

Red-D-Arc Welderrentals

Calibration Certificate

Unit Serial Number: *L338048G*
Instrument Number: *IEC 60974-1*
IP Address: *IP23CM*

Date Tested: *9-25-14*
Mac Address:

Primary Standard						
	382 (F)		882 (F)		1382 (F)	
	Signal Voltage	Recorder display	Signal Voltage	Recorder display	Signal Voltage	Recorder display
Channel 1	<i>2.790</i>	<i>383</i>	<i>6.006</i>	<i>881</i>	<i>9.233</i>	<i>1382</i>
Channel 2	<i>2.791</i>	<i>383</i>	<i>6.002</i>	<i>881</i>	<i>9.231</i>	<i>1381</i>
Channel 3	<i>2.792</i>	<i>383</i>	<i>6.012</i>	<i>882</i>	<i>9.233</i>	<i>1382</i>
Channel 4	<i>2.792</i>	<i>383</i>	<i>6.015</i>	<i>883</i>	<i>9.234</i>	<i>1382</i>
Channel 5	<i>2.798</i>	<i>384</i>	<i>6.020</i>	<i>884</i>	<i>9.242</i>	<i>1383</i>
Channel 6	<i>2.787</i>	<i>382</i>	<i>6.021</i>	<i>884</i>	<i>9.239</i>	<i>1383</i>

Allowable difference in temp reading is ± 5 Deg. F.

Instruments Used:

Fluke 714 Thermocouple Calibrator SN: *2083066*

Calibration Date: *7-25-14*

Precision digital multimeter SN: *2141018*

Calibration Date: *7-25-14*

ProHeat 35 power supply used for signal output SN: *M0150008E* Calibration date: *9-25-14*

Red-D-Arc does hereby certify the above instrument was calibrated against standards maintained by Red-D-Arc and meets or exceeds all published specifications. The accuracy of these standards is directly traceable to the National Institute of Standards and Technology.

Unit passed inspection.

Technician: *John Spier*

Signature